



STATE ENVIRONMENTAL STUDY



3500 SOUTH: Redwood Road to Bangerter Highway West Valley City, Utah

Project No: SP0171(3)4 | April 2006
Submitted Pursuant to: 42 USC 4332(2)(C)

The Utah Department of Transportation





3500 SOUTH STATE ENVIRONMENTAL STUDY: Redwood Road to Bangerter Highway | **Project No. SP0171(3)4**

3500 SOUTH Bangerter Highway to Redwood Road *Project No. SP0171(3)4*

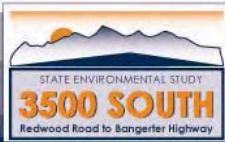
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Utah Department of Transportation



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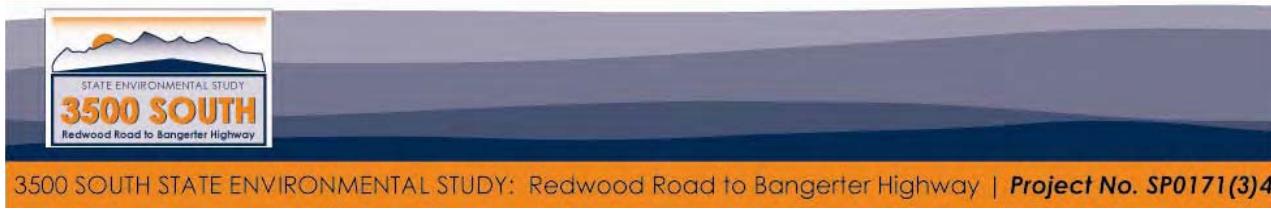
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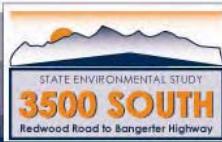


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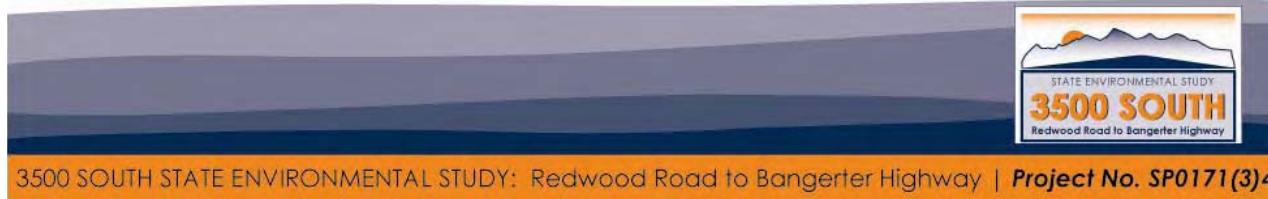
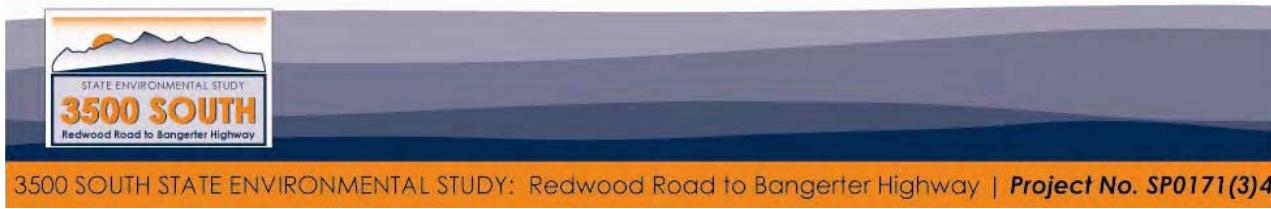
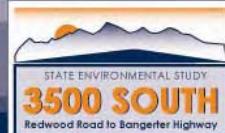


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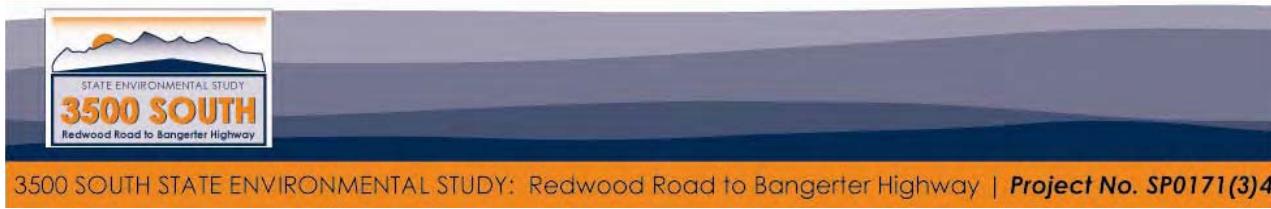
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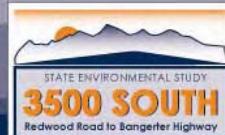
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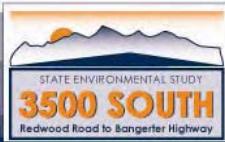
ACRONYMS

AASHTO	American Association of State Highway and Transportation Officials
ACHP	Advisory Council on Historic Preservation
ADA	Americans with Disabilities
APE	Area of Potential Effect
AST	Aboveground Storage Tank
BMPs	Best Management Practices
BOD	biochemical oxygen demand
BOD-5	5-day Biochemical oxygen demand
BRT	bus rapid transit system
CAL3QHC	California Intersection/Line Source Dispersion Model
CERCLA Act	Comprehensive Emergency Response, Compensation, and Liability
CERCLIS	Federal Comprehensive Environmental Response, Compensation, and Liability Information System
CFI	Continuous Flow Intersection
cfs	cubic feet per second
CIP	Capital Improvement Plan
CO	carbon monoxide
CORRACTS	Federal Corrective Action Site List
CSS	Context Sensitive Solutions
CWA	Clean Water Act
DAQ	Utah Division of Air Quality
dBA	Decibels
DEIS	Draft Environmental Impact Statement
DERR	Division of Environmental Response and Remediation
DWQ	Department of Water Quality
EMC	Event Mean Concentration
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
FHWA	Federal Highway Administration
FIFRA	Federal Insecticide, Fungicide, and Rodenticide Act
FINDS	Facility Index System/Facility Registry System
FTA	Federal Transit Authority
LAST	Leaking Aboveground Storage Tank
LEP	Limited English Proficiency
Leq	equivalent steady state sound level
Leq(h)	hourly value of Leq
LOS	Level of Service



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LQG	large quantity generators
LRP	Long Range Plan
LRT	Light Rail Transit
LUST	Leaking Underground Storage Tank
MPO	Metropolitan Planning Organization
MSATs	Mobile Source Air Toxics
NAAQS	National Ambient Air Quality Standards
NAC	Noise Abatement Criteria
ND	analytical detection limit
NEPA	National Environmental Policy Act
NFRAP	No Further Remedial Action Planned
NHPA	National Historic Preservation Act
NO ₂	nitrogen dioxide
NO _x	nitrous oxides
NPL	National Priorities List
NRHP	National Register of Historic Places
PM ₁₀	particulate matter smaller than ten microns
PM _{2.5}	particulate matter smaller than 2.5 microns
ppm	parts per million
RCRA	Resource Conservation and Recovery Act
RCRA-Info	Resource Conservation and Recovery Act Information
RDA	redevelopment area
SES	State Environmental Study
SIP	State Implementation Plan
SO ₂	sulfur dioxide
SQG	small quantity generators
SWF/LF	Solid Waste Facilities/Landfill Sites
SWPPP	Stormwater Pollution Prevention Plan
TDS	total dissolved solids
TIP	Transportation Improvement Plan
TNM	Traffic Noise Model
TOD	Transit Oriented Development
TSCA	Toxic Substances Control Act
TSD	treatment, storage, or disposal
TSM	Transportation Systems Management
TSS	total suspended solids
UDEQ	Utah Department of Environmental Quality
UDOT	Utah Department of Transportation
UDWR	Utah Division of Wildlife Resources
UHRC	Utah History Research Center
UPDES	Utah Pollutant Discharge Elimination System
USACE	United States Corp of Engineers
USFWS	United States Fish and Wildlife Service



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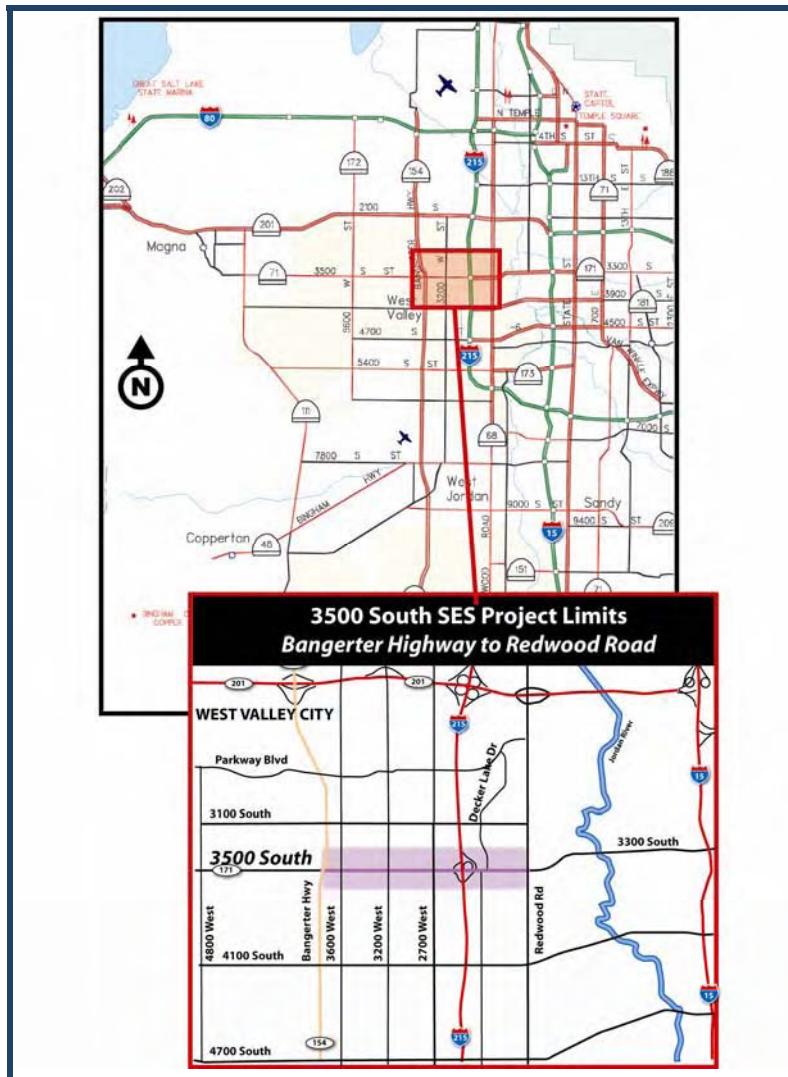
USGS	United States Geological Survey
USHPO	Utah State Historic Preservation Office
UST	Underground Storage Tank
UTA	Utah Transit Authority
VCP	Voluntary Cleanup Sites
VMT	Vehicle Mile Traveled
VOC	Volatile Organic Compounds

INTRODUCTION

WHAT'S IN THIS DOCUMENT?

The Utah Department of Transportation (UDOT) has prepared this State Environmental Study (SES) to examine potential transportation improvements to the 3500 South corridor between Bangerter Highway and Redwood Road. The study corridor is located in West Valley City and Salt Lake County, and extends for approximately 2.2 miles (see **Figure INTRO-1**).

Figure INTRO-1: Project Limits Map



ORGANIZATION

The five chapters in the SES describe:

- **Purpose and Need.** **Chapter 1** establishes the project Purpose and Need. Transportation needs identified along the 3500 South corridor between Bangerter Highway and Redwood Road include:
 - Address Roadway Deficiencies
 - Improve Safety
 - Address Pedestrians/Bicycle Opportunities
 - Improve Transit Opportunities
 - Improve Travel Mobility
 - Maintain Consistency with Local Land Use Plans
 - Improve Capacity
- **Alternatives.** Through a process of data gathering, public input, and collaborative work between various governmental agencies, several alternatives were considered for the 3500 South corridor. **Chapter 2** presents the project alternatives considered, the process used to evaluate these alternatives, and introduces the Preferred Alternative.
- **Affected Environment.** **Chapter 3** provides a description of the existing social, economic, and natural environments of the study corridor.
- **Environmental Consequences.** **Chapter 4** examines the potential project impacts associated with the No Build Alternative and Preferred Alternative. An analysis of the No Build Alternative is done to provide a baseline for comparison to the Preferred Alternative. **Chapter 4** also addresses the avoidance, minimization, and/or mitigation measures required for the Preferred Alternative.
- **Comments and Coordination.** **Chapter 5** summarizes the results of UDOT's efforts to fully identify, address, and resolve project-related issues through early and continuing coordination. The process of collecting and addressing concerns, as well as a summary of some of the comments received from the public, city and agency officials, local residents, and business owners are discussed in **Chapter 5**.

WHAT HAS HAPPENED?

- A 30-day comment period for the Draft SES began on Wednesday, March 22, 2006 and ended Friday, April 21, 2006. Copies of this document, as well as the supporting technical studies, were made available for review at the following locations:
 - UDOT, Region 2 offices - 2010 South 2760 West, Salt Lake City.
 - West Valley City Hall - 3600 Constitution Boulevard, West Valley City.



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- West Valley Public Library - 2880 West 3650 South, West Valley City.
- A public hearing was held on April 6, 2006 from 4:00 p.m. to 6:00 p.m. in the West Valley City Hall multi-purpose room located at 3600 Constitution Boulevard.
- We presented the proposed alternatives for the 3500 South corridor and responded to concerns and comments. Written comments were received by April 21, 2006. Options for submitting comments included:
 - In Person at the public hearing (none received).
 - Via postal mail addressed to: 3500 South Project Team
155 North 400 West, Suite 550
Salt Lake City, UT 84103
 - Via email addressed to: Bert.Compton@c-b.com

WHAT HAPPENED NEXT?

After comments are received from the public and reviewing agencies, they were reviewed and considered. After the review process, UDOT had the following options:

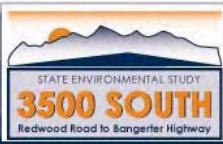
- Conduct additional environmental studies;
- Give environmental approval to the proposed project;
- Discontinue the project.

This project will begin when the document receives environmental approval. When funding is appropriated, UDOT could begin design and construction on all or part of the project as early as spring 2007.

STAKEHOLDERS

UDOT, Utah Transit Authority (UTA), West Valley City, Wasatch Front Regional Council (WFRC), and local residents and businesses all have an interest in the functional operation of the 3500 South corridor. A brief summary of the responsibilities of these primary agencies is given below. Participants from the residential and business communities represented a wide range of interests and were vitally important during the SES process.

- UDOT - The state agency responsible for implementing roadway improvements. The 3500 South corridor is a UDOT facility.
- UTA - The local transit agency along the Wasatch Front responsible for planning, construction, and operation of transit systems.
- West Valley City - Regulates land use within the city and has a keen interest in economic development and quality of life considerations in the study corridor.



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- WFRC - The metropolitan planning organization responsible for transportation planning within the study area. It also serves to coordinate allocation of transportation funds for major roadway and transit projects between counties..

BACKGROUND

Preparation of a 3500 South Draft Environmental Impact Statement (DEIS) was initiated in May 2002. During that process, it was determined that the study area should be divided into more fundable sections and reevaluated. The DEIS study was stopped and a project that was smaller in scope, this SES, was initiated instead. An SES is similar to an Environmental Impact Statement, of the National Environmental Policy Act (NEPA), in that UDOT examines the social, economic, and natural environments. The new project began in the fall of 2005 with UDOT as the lead agency. Analysis of transportation improvements for 3500 South resumed on an accelerated schedule to take advantage of the State Centennial Highway Funds.

PROPOSED ACTION

As discussed in **Chapter 2**, the Transit Build Alternative is the Preferred Alternative.